

FIG. 1

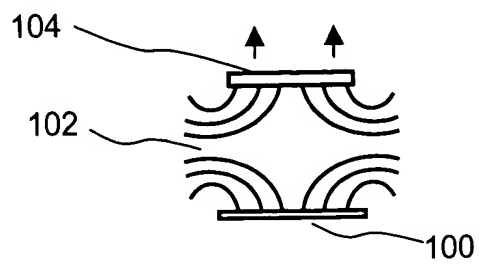


Fig. 1

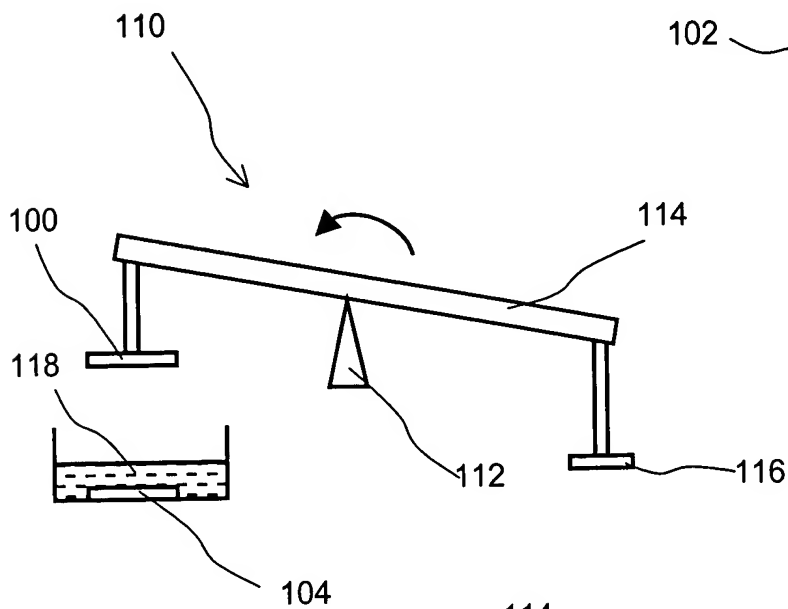


Fig. 2a

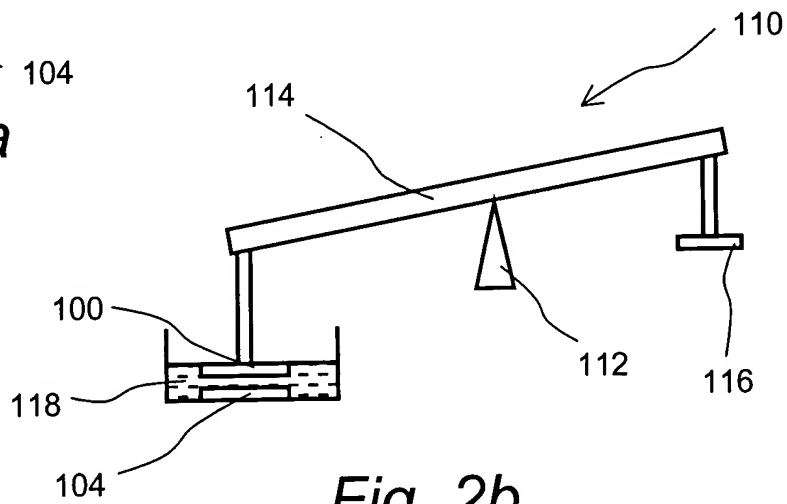


Fig. 2b

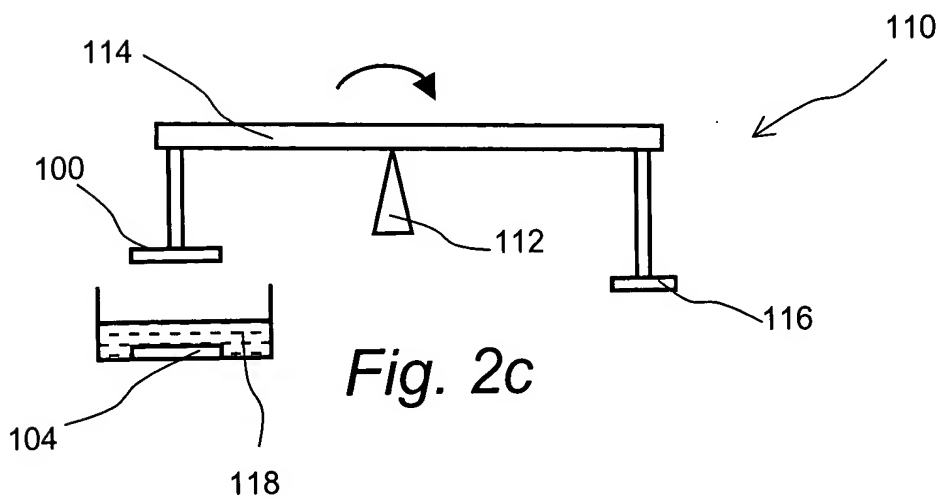
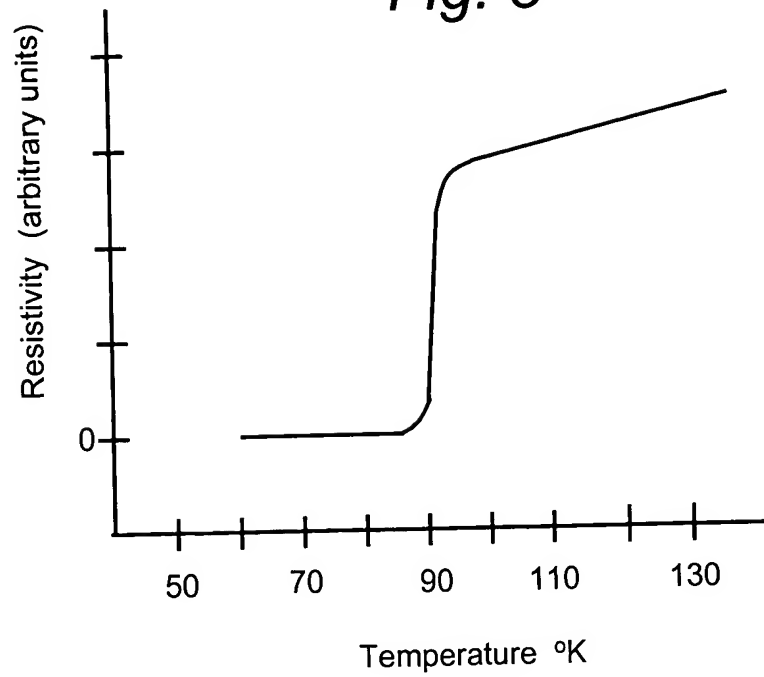


Fig. 2c

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Fig. 3



Resistivity vs. temperature of $\text{YBa}_2\text{Cu}_3\text{O}_7$

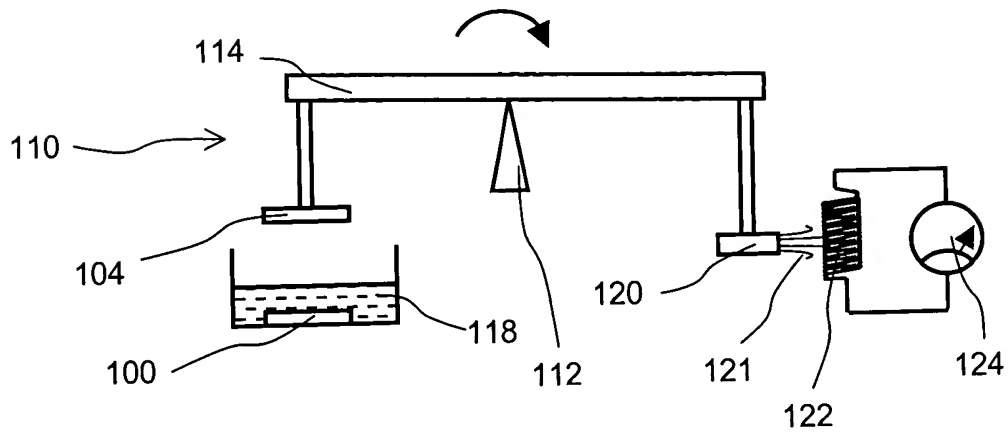


Fig. 4

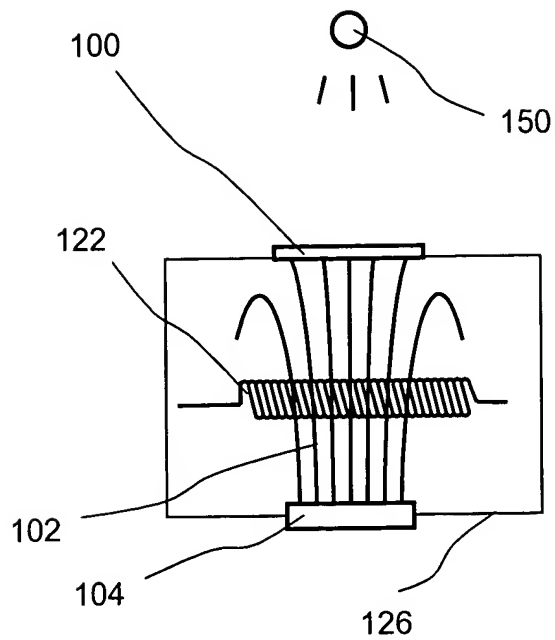
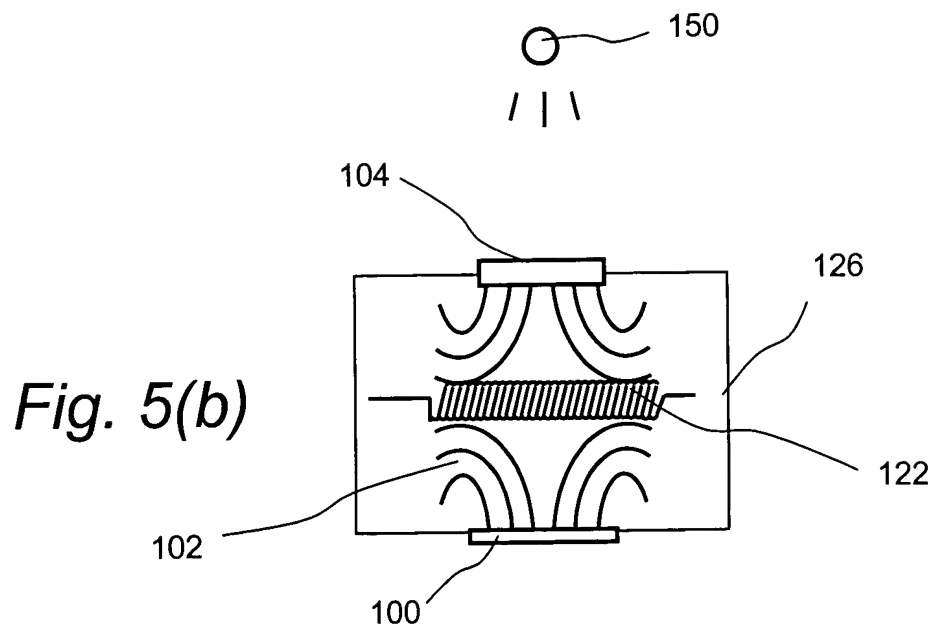


Fig. 5(a)



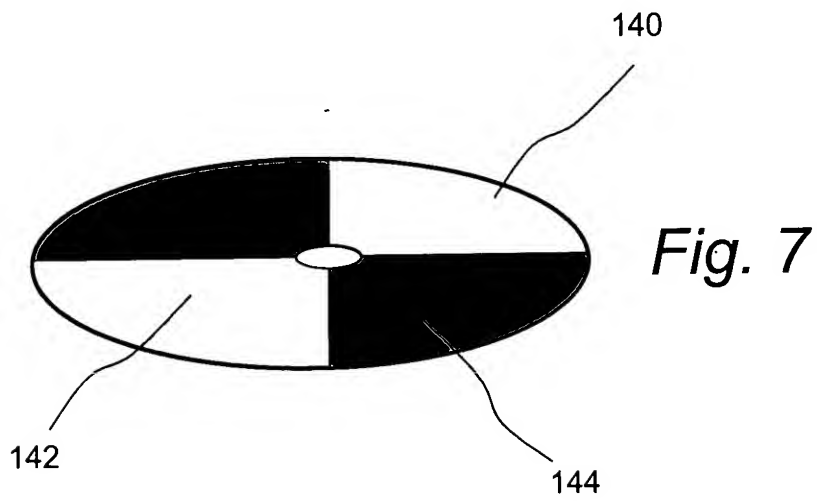
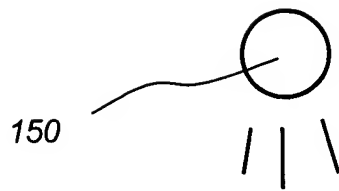


FIG. 8(a)

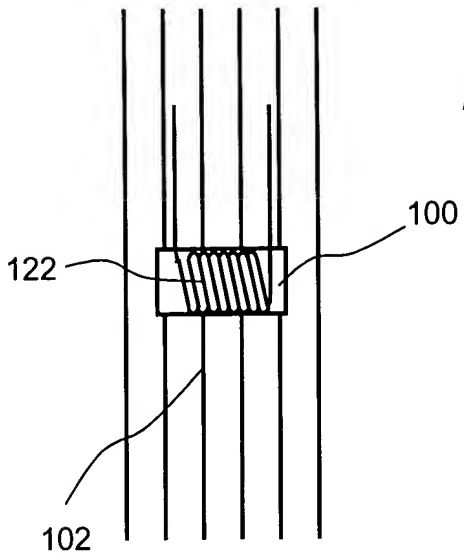


Fig. 8(a)

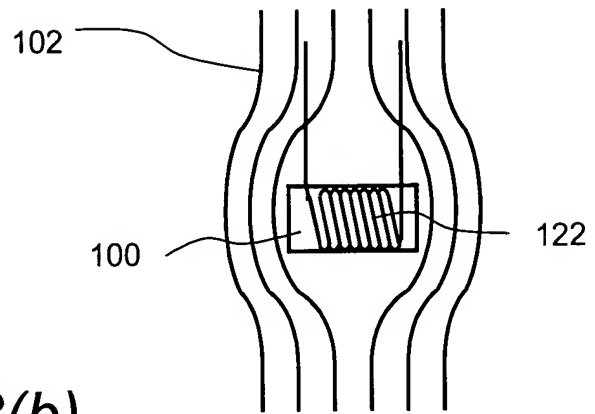


Fig. 8(b)

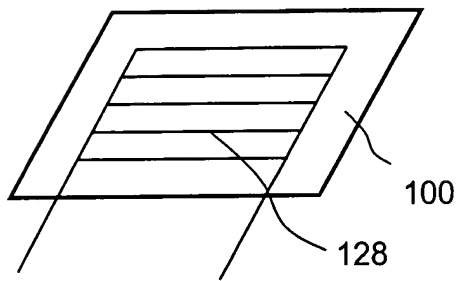
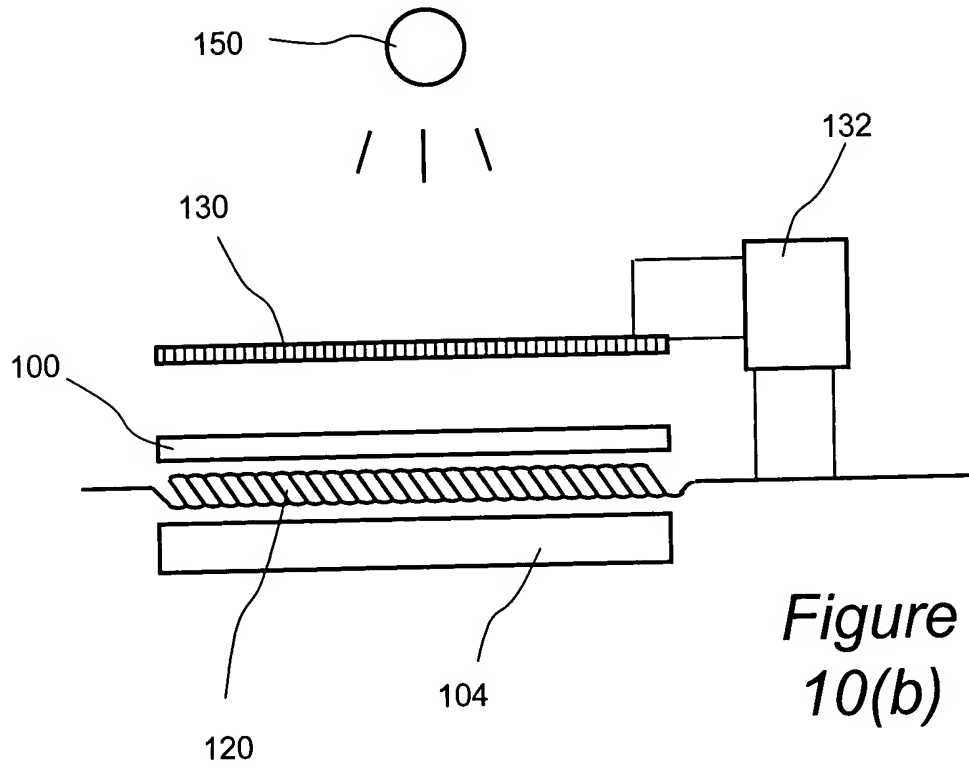
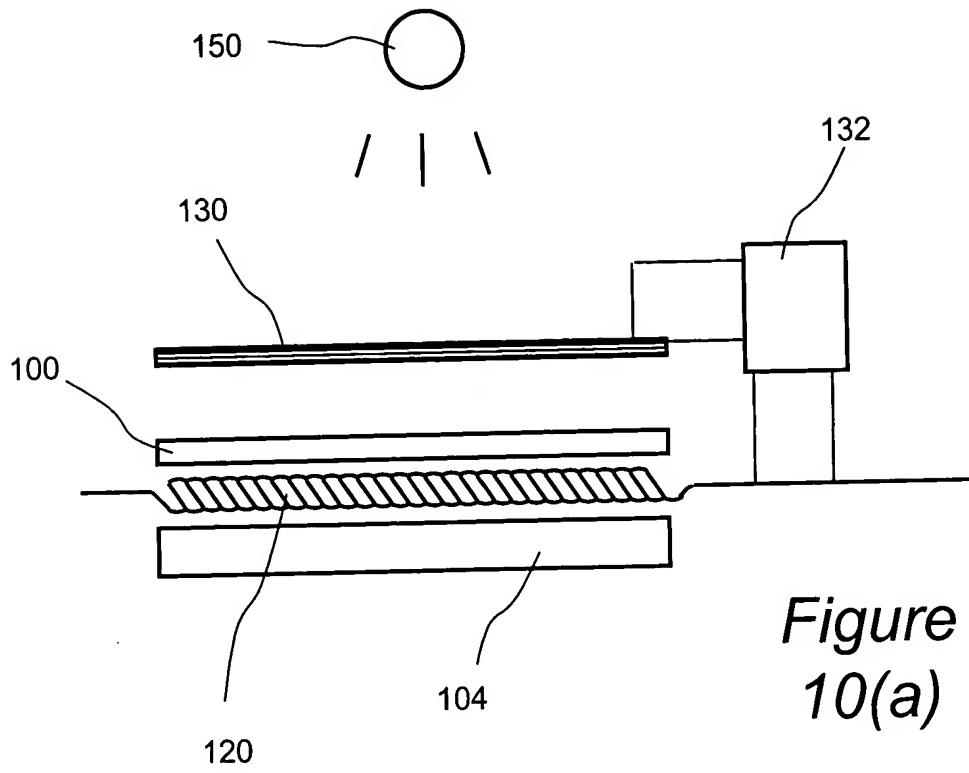


Fig. 9



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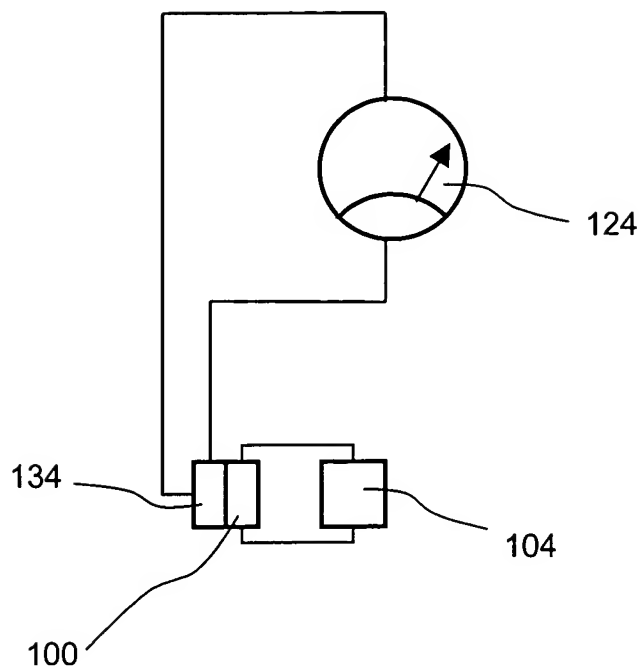


Fig. 11